

RECEIVED CENTRAL FAX CENTER

MAR 1 4 2005

North America Intellectual Property Corporation

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

FAX: 806-498-6673

e-mail:winstonhsu@naipo.com

Customer No.: 27765

Fax To: Stephens, Juanita Dionne

Art Unit: 2853

Tel.: (571) 272-2153

Fax: (703) 872-9306

From: Winston Hsu, Registration No. 41,526

Serial No.: 10/605,656

Attorney Docket No.: ACMP0110USA

Subject: Response to the Office Action mailed on 01/21/2005

Total Pages: 16pages (including cover page)

Winston Hsu 03/14/2005

ACMP0110USA0_A2_1

PTO/38/97 (09-04)
Approved for use through 07/31/2006. O/M9 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8 I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office 03/14/2005 Date Calista Lin Typed or printed name of person signing Certificate Voice Mail: 302-729-1562 Registration Number, if applicable Telephone Number Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. (1) Transmittal Form 1 PAGE (2) Fee Transmittal 1 PAGE (3) Response to the Office Actoin 11 PAGES (4) Drawing(s) 1 PAGE

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to fite (and by the USPTO to process) an epotication. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the encount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Citief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. 8ox 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

_		U.S. 1	Stent and Tradema	ark Office: I	PTO/SB/21 (09-04) through 07/31/2006. QMB 0651-0031 J.S. DEPARTMENT OF COMMERCE							
Under the Paperwo	ork Reduction Act of 1995, no perso	Application Number		ofton of Information unless it displays a valid OMB control								
TRAN	NSMITTAL	Filing Date	10/16/2003									
	FORM	First Named Inventor	Tsung-Wei Huang									
•	-OKWI	Art Unit	2853									
		Examiner Name	Stephens,Juanita Dionne									
(to be used for all co-	mespondence after initial filing)	Attorney Docket Number	——————————————————————————————————————									
Total Number of Page	es in This Submission 14		ACMP0110USA									
	ENCLOSURES (Check all that apply)											
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocatio Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD arks	Appeal Communication to Boar of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief Proprietary Information Status Letter Other Enclosure(s) (please Idea below):		peals and Interferences al Communication to TC al Notice, Brief, Reply Brief) etary Information s Letter Enclosure(s) (please Identify							
	SIGNATURE	OF APPLICANT, ATTO	PNEY OR A	GENT	<u></u>							
Firm Name					····							
	North	America Intellectua		Corpor	ation							
Signature		Winter	Lan									
Printed name		Winston I	łsu									
Date 03	3/10/2005	, ,	Reg. No.		41,526							
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature												
Typed or printed name				Date								

This collection of information is required by 37 CFR 1.5. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Approved for use through 07/31/2008. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.

Complete If Known

Approved for use through 07/31/2008. OMB 0851-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.

Complete If Known

Approved for use through 07/31/2008. OMB 0851-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.

Complete If Known

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005			Complete If Known								
			Application Number	656							
			Filing Date	10/16/2003							
			First Named Inventor	Tsung-Wei Huang							
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name	Stephens, Juanita Dionne							
			Art Unit	2853							
TOTAL AMOUNT OF PAYM	ENT (\$)	50	Attorney Docket No.	ACMP0110USA							
METHOD OF PAYMENT	(check all	that apply)			- -						
Check Credit Card Money Order None Other (please identify):											
Deposit Account Deposit Account Number: 50-3105 Deposit Account Name: North America Intellectual Property Corp.											
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below											
		(s) or underpayments of fe									
under 37 CFR under 37 CFR WARNING: Information on this f						e credit car	.a.				
Information and authorization of	n PTO-2038.	· ·									
FEE CALCULATION											
1. BASIC FILING, SEARC	CH, AND I FILING I		2011 5550 571								
	S	mall Entity	Small Entity	MINATIOI Small	Entity						
Application Type	Fee (\$)	Fee (\$) Fee (Fee (\$) 	(\$) Fee	£.(\$)	Fees Pai	<u>려 (\$)</u>				
Utility	300	150 500	250 20	-	-						
Design	200	100 100	50 13		is _	<u> </u>	—				
Plant	200	100 300	150 16		- 0		—				
Reissue	300	150 500	250 60	0 30	10 _						
Provisional	200	100 0	0	0	0 -						
2. EXCESS CLAIM FEES Fee Description	i					Fee (\$)	mall Entity Fee (\$)				
Each claim over 20 or, for	Reissues,	each claim over 20 an	d more than in the orig	inal paten	ıt	50	25				
Each independent claim ov		or Reissues, each indep	endent claim more tha	n in the o	riginal patent		100				
Multiple dependent claims Total Claims Example 1		• F•• (f) F••	The int ION BELLIA		CI-:	360	180				
21 - 20 or HP = 1	xtra Claim	<u>s Fee(\$) Fee</u> x 50 = 50		<u>pie Depen</u> <u>:e (\$)</u>	dent Claims Fee Paid ((2)					
HP = highest number of total cla	alma paid for	, if greater than 20	_	- 141		XI					
<u>indep. Claims</u> <u>E</u> : <u>3</u> - 3 or HP =(xt ra Claim: ∩		Pald (\$)								
HP = highest number of indepen											
3. APPLICATION SIZE FI											
If the specification and d	irawings c	exceed 100 sheets of pa	sper, the application siz	e fee due	is \$250 (\$12	.5 for sma	ill entity)				
	u sneets o: Extra Shee	r fraction thereof. See	33 U.S.C. 41(a)(1)(G) ch additional 50 or fracti			Fee	Paid (\$)				
100 =			(round up to a whole n								
4. OTHER FEE(S)			•			Fees	Paid (\$)				
Non-English Specification, \$130 fee (no small entity discount)											
Other:											
SUBMITTED BY											
	. /6. 3	for their	Registration No. 41,52	PR .	Telephone 3	302-720	1582				
		אראים באברים לכנש	(Attorney/Agent) 41,02								
Name (Print/Type) Winsto	ก ศรน				Date 03/1	4/2005	4				

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiatily is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED CENTRAL FAX CENTER

MAR 1 4 2005

MICROINJECTOR WITH GROUNDING CONDUCTION CHANNEL

Appl. No.

10/605,656

Confirmation No. 2655

Applicant

Tsung-Wei Huang,

Chung-Cheng Chou

Filed

October 16, 2003

TC/A.U.

2853

Examiner

Juanita D. Stephens

Docket No.

ACMP0110USA0

Customer No.

27765

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

AMENDMENT

Dear Madame:

In response to the Office action of January 21, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 9 of this paper.

An Appendix including amended drawing figures is attached following page 11 of this paper.